

M/049/032



**STAKER | PARSON**  
C O M P A N I E S

8-25-04

Doug Jensen  
Division of Oil, Gas and Mining  
1594 West North temple, Suite 1210  
P.O. Box 145801  
Salt lake City, Utah 84114-5801

RECEIVED

AUG 27 2004

DIV OF OIL GAS & MIN

Dear Mr. Jensen,

Enclosed is a cost breakdown to reclaim the Ekins East Mine (M/049/032). This reclamation cost is based on the responses to review comments performed by the Wiser Company, February 9, 1998. and The Lease agreement between Shirl L. Ekins and Ekins Family Trust and Intermountain Aggregates Company.

This cost breakdown addresses the mined and disturbed areas of operation during this lease period.

This Cost estimate is based on reclamation of 62.6 acres plus an additional 7.4 acres that was mined outside the leased area. 46 acres will receive topsoil and seeding. 24 Acres will be sloped and benched as per section R647-4-106.

Staker Parson Companies plan to Begin reclamation efforts November 1<sup>st</sup>, 2004

If You have further questions please contact myself (801) 258-3951 or Mike Dalley (801) 258-3868

Respectfully Summited,

↓ CELL phone

**STAKER PARSON COMPANIES**

~~831-4891~~  
831-0293

Martin T. White  
Quarry Manager

Cc: Randy Anderson, Mike Dalley

AUG 27 2004

DIV OF OIL GAS & MINING

**Ekins East Mine Reclamation Costs**

<u>ITEM</u>	<u>AREA</u>	<u>QTY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>TOTAL\$</u>
<b>Blasting</b>					
	North Bench	18,000	CY	0.65	\$ 11,700.00
	West Bench	17,500	CY	0.65	\$ 11,375.00
<b>Dozer Work</b>					
	North (Bench)	8,000	CY	0.60	\$ 4,800.00
	West (Bench)	12,000	CY	0.60	\$ 7,200.00
	South (Slope)	25,460	CY	0.60	\$ 15,276.00
<b>Shape Stockpiles</b>					
	Road Base	120,000	ET	0.10	\$ 12,000.00
	#4 Crusher Fines	3,921	ET	0.10	\$ 392.10
	Misc. Rock / Chips	5,200	ET	0.10	\$ 520.00
<b>Material Haul</b>					
	Rap	12,000	ET	1.00	\$ 12,000.00
<b>Structure Removal</b>					
	Fuel tanks	LS	LS	\$ 5,000.00	\$ 5,000.00
	Pump House	LS	LS	\$ 2,000.00	\$ 2,000.00
	Scale Footing	LS	LS	\$ 3,500.00	\$ 3,500.00
	Hot Plant Footing	LS	LS	\$ 7,500.00	\$ 7,500.00
<b>Trash / Scrap Removal</b>					
	Misc Parts / Screens	LS	LS	\$ 7,500.00	\$ 7,500.00
	55 Gal. Drums	LS	LS	\$ 8,000.00	\$ 8,000.00
	Scrap	LS	LS	\$ 5,000.00	\$ 5,000.00
	Trash	LS	LS	\$ 6,000.00	\$ 6,000.00
<b>Topsoil</b>					
	Haul Stockpiled Topsoil	60,000	CY	0.57	\$ 34,200.00
	Grader Work	120	Hrs	\$110	\$ 13,200.00
<b>Seeding</b>					
	Hydro Seeding	16	Acre	225	\$ 3,600.00
	Drilled Seeding	30	Acre	425	\$ 12,750.00
<b>Mobilization</b>					
	Mob/Demob Equipment	LS	LS	\$ 10,000.00	\$ 10,000.00
<b>Supervision / Engineering</b>					
	Foreman / Supt	100	HR	65	\$ 6,500.00
	Manager	40	HR	85	\$ 3,400.00
	Grade Checker	20	HR	55	\$ 1,100.00
	Surveying	20	HR	75	\$ 1,500.00
<b>Total Cost</b>					<b>\$ 206,013.10</b>